INTERNATIONAL SEARCH REPORT

PCT, JS 98/14864

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 C12N15/12 C07K C12N15/62 CO7K19/00 C07K14/47 C12Q1/68 C12N5/10 G01N33/50 A61K38/17 CO7K16/18 A61K48/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C12N C07K C12Q G01N A61K IPC 6 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 0 679 716 A (MATSUBARA KENICHI; OKUBO X 22-27 KOUSAKU (JP)) 2 November 1995 see page 1 - page 9 Seq.ID:3277 is 100% identical to Seq.ID:1 nt.2581-2742 see page 1063 X Database EMBL: Emest14, entry HSZZ74011, 27,30,31 Accession number AA368885 18 April 1997 95% identity with Seq.ID:1 nt.755-1030 reverse orientation XP002080711 see the whole document Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: T later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the *O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 15 October 1998 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Macchia, G Fax: (+31-70) 340-3016 - .

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